



US Army Corps  
of Engineers  
Alaska District

# Public Notice of Application for Permit

Regulatory Branch  
CEPOA-CO-R  
Post Office Box 6898  
Elmendorf AFB, Alaska 99506-0898

**PUBLIC NOTICE DATE:** March 24, 2006

**EXPIRATION DATE:** April 24, 2006

**REFERENCE NUMBER:** POA-1996-708-O

**WATERWAY:** Kinak River

Interested parties are hereby notified that an application has been received for a Department of the Army permit modification for certain work in waters of the United States as described below and shown on the attached plan.

**APPLICANT:** The Alaska Department of Transportation and Public Facilities, 4111 Aviation Drive, P.O. Box 196900, Anchorage, Alaska 99519-6900.

**AGENT:** Applicants Point of Contact (POC) is Ms. Megan Costello (ADOT/PF) at 907-269-0533.

**LOCATION:** The proposed project is located within sections 9, 10, 15 & 16, T. 3 N., R. 77 W., Seward Meridian; Latitude 60.343° N., Longitude 162.663° W.; near Tuntutuliak, Alaska.

**PURPOSE:** Improve safety, operations, and constructability at the new Tuntutuliak airport.

**WORK:** To discharge approximately 20,459 cubic yards (cy) of fill material into waters of the United States (2.19 acres of wetlands). The material would be used to further stabilize runway slope embankments, construct two Precision Approach Path Indicator pads, four Runway End Identification Light Pads, an Automatic Weather Observation Station pad, lengthen the north end of the runway an additional 177 feet (to increase the length of the runway to 3,200 feet), and the creation of a barge landing/storage area southwest of the runway (approximately 1.25 acres in area).

**ADDITIONAL INFORMATION:** The permittee also proposed to install an unlighted win cone 250 feet off the northwest end of the facility, and the construction of a 3,500 foot long boardwalk at the airport site. These two construction activities do not require Department of the Army (DA) permit authorization. Completion of the construction of the proposed barge landing/storage area will negate a previous special permit condition concerning construction practices at the site.

**MITIGATION:** In addition to avoidance, minimization, and best management practices, the applicant is proposing a contribution of \$1,000 to the Alaska Wetlands Contribution Fund as compensation for impacting 1.9 acres of wetlands in accordance with the 2003, "Memorandum of Agreement Among the Federal Aviation Administration, U.S. Army Corps of Engineers, Alaska Department of Transportation and Public Facilities, U.S. Fish and Wildlife Service, and Alaska Department of Fish and Game regarding Impacts to Wetland and other Aquatic Resources, Mitigation and Airport Improvement Projects in Alaska".

WATER QUALITY CERTIFICATION: A permit for the described work will not be issued until a certification or waiver of certification as required under Section 401 of the Clean Water Act (Public Law 95-217), has been received from the Alaska Department of Environmental Conservation.

COASTAL ZONE MANAGEMENT ACT CERTIFICATION: Section 307(c)(3) of the Coastal Zone, Management Act of 1972, as amended by 16 U.S.C. 1456(c)(3), requires the applicant to certify that the described activity affecting land or water uses in the Coastal Zone complies with the Alaska Coastal Management Program. A permit will not be issued until the Office of Project Management and Permitting, Department of Natural Resources has concurred with the applicant's certification.

PUBLIC HEARING: Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, reasons for holding a public hearing.

CULTURAL RESOURCES: The latest published version of the Alaska Heritage Resources Survey (AHRs) has been consulted for the presence or absence of historic properties, including those listed in or eligible for inclusion in the National Register of Historic Places. There are no listed or eligible properties in the vicinity of the worksite. Consultation of the AHRs constitutes the extent of cultural resource investigations by the District Engineer at this time, and he is otherwise unaware of the presence of such resources. This application is being coordinated with the State Historic Preservation Office (SHPO). Any comments SHPO may have concerning presently unknown archeological or historic data that may be lost or destroyed by work under the requested permit will be considered in our final assessment of the described work.

TRIBAL CONSULTATION: The Alaska District fully supports tribal self-governance and government-to-government relations between the Federal government and Federally recognized Tribes. This notice invites participation by agencies, Tribes, and members of the public in the Federal decision-making process. In addition, Tribes with protected rights or resources that could be significantly affected by a proposed Federal action (e.g., a permit decision) have the right to consult with the Alaska District on a government-to-government basis. Views of each Tribe regarding protected rights and resources will be accorded due consideration in this process. This Public Notice serves as notification to the Tribes within the area potentially affected by the proposed work and invites their participation in the Federal decision-making process regarding the protected Tribal right or resource. Consultation may be initiated by the affected Tribe upon written request to the District Engineer during the public comment period.

ENDANGERED SPECIES: Preliminarily, the described activity will not affect threatened or endangered species, or their critical habitat designated as endangered or threatened, under the Endangered Species Act of 1973 (87 Stat. 844). This application is being coordinated with the U.S. Fish and Wildlife Service and the National Marine Fisheries Service. Any comments they may have concerning endangered or threatened wildlife or plants or their critical habitat will be considered in our final assessment of the described work.

ESSENTIAL FISH HABITAT: The proposed work is being evaluated for possible effects to Essential Fish Habitat (EFH) pursuant to the Magnuson Stevens Fishery Conservation and Management Act of 1996 (MSFCMA), 16 U.S.C. et seq and associated federal regulations found at 50 CFR 600 Subpart K. The Alaska District includes areas of EFH as Fishery Management Plans. We have reviewed the January 20, 1999, North Pacific Fishery Management Council's Environmental Assessment to locate EFH area as identified by the National Marine Fisheries Service (NMFS).

We have determined that the described activity within the proposed area will not adversely affect EFH, including anadromous fish and federally managed fishery resources.

SPECIAL AREA DESIGNATION: None.

EVALUATION: The decision whether to issue a permit will be based on an evaluation of the probable impacts including cumulative impacts of the proposed activity and its intended use on the public interest. Evaluation of the probable impacts, which the proposed activity may have on the public interest, requires a careful weighing of all the factors that become relevant in each particular case. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. The decision whether to authorize a proposal, and if so, the conditions under which it will be allowed to occur, are therefore determined by the outcome of the general balancing process. That decision should reflect the national concern for both protection and utilization of important resources. All factors, which may be relevant to the proposal, must be considered including the cumulative effects thereof. Among these are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people. For activities involving 404 discharges, a permit will be denied if the discharge that would be authorized by such permit would not comply with the Environmental Protection Agency's 404(b)(1) guidelines. Subject to the preceding sentence and any other applicable guidelines or criteria (see Sections 320.2 and 320.3), a permit will be granted unless the District Engineer determines that it would be contrary to the public interest.

The Corps of Engineers is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

Comments on the described work, with the reference number, should reach this office no later than the expiration date of this Public Notice to become part of the record and be considered in the decision. Please contact Mr. Allan G. Skinner at (907) 753-2712, toll free from within Alaska at (800) 478-2712, or by email at [allan.g.skinner@poa02.usace.army.mil](mailto:allan.g.skinner@poa02.usace.army.mil) if further information is desired concerning this notice.

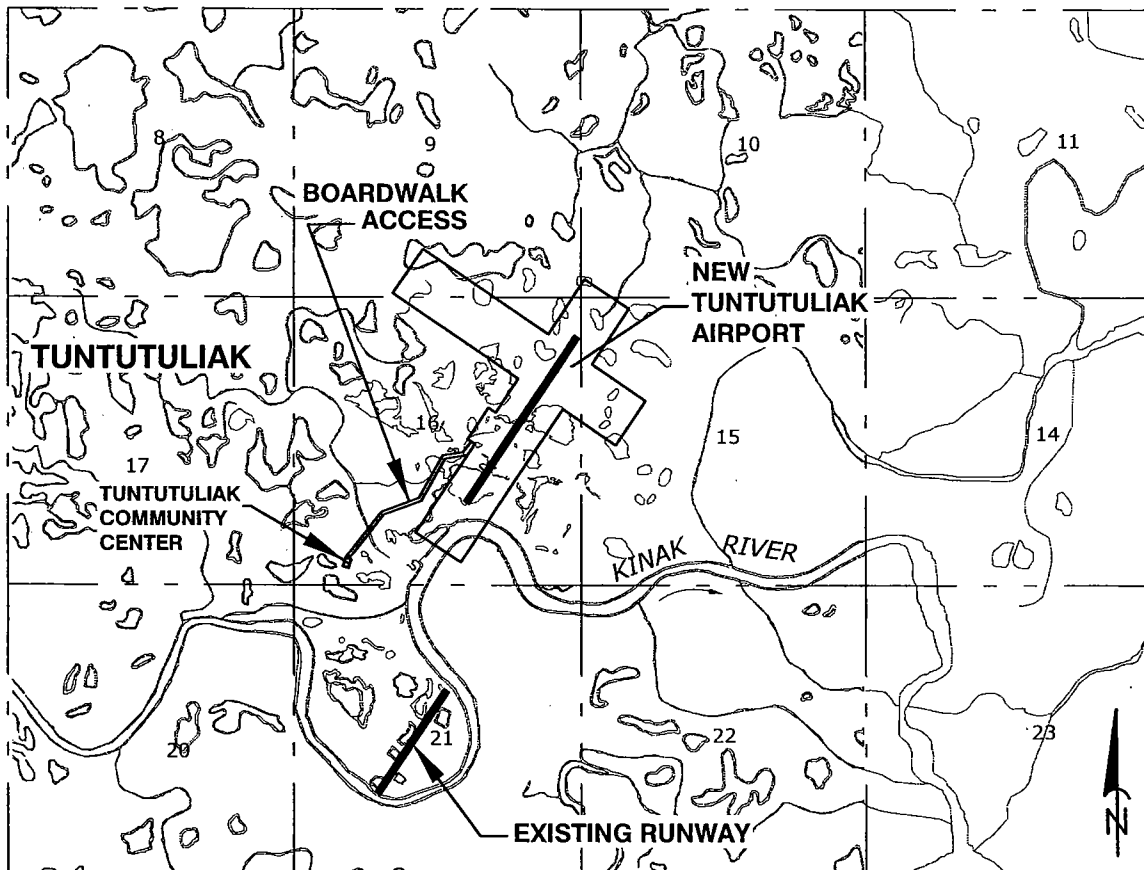
AUTHORITY: This permit will be issued or denied under the following authority:

(X) Discharge dredged or fill material into waters of the United States - Section 404 Clean Water Act (33 U.S.C. 1344). Therefore, our public interest review will consider the guidelines set forth under Section 404(b) of the Clean Water Act (40 CFR 230).

A plan, Notice of Application for Certification of Consistency with the Alaska Coastal Management Program, and Notice of Application for State Water Quality Certification are attached to this Public Notice.

District Engineer  
U.S. Army, Corps of Engineers

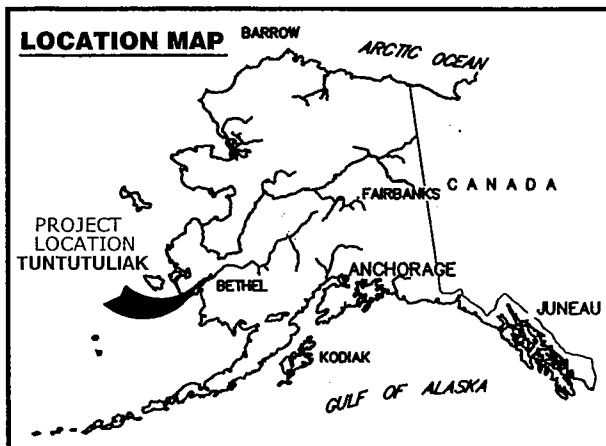
Attachments



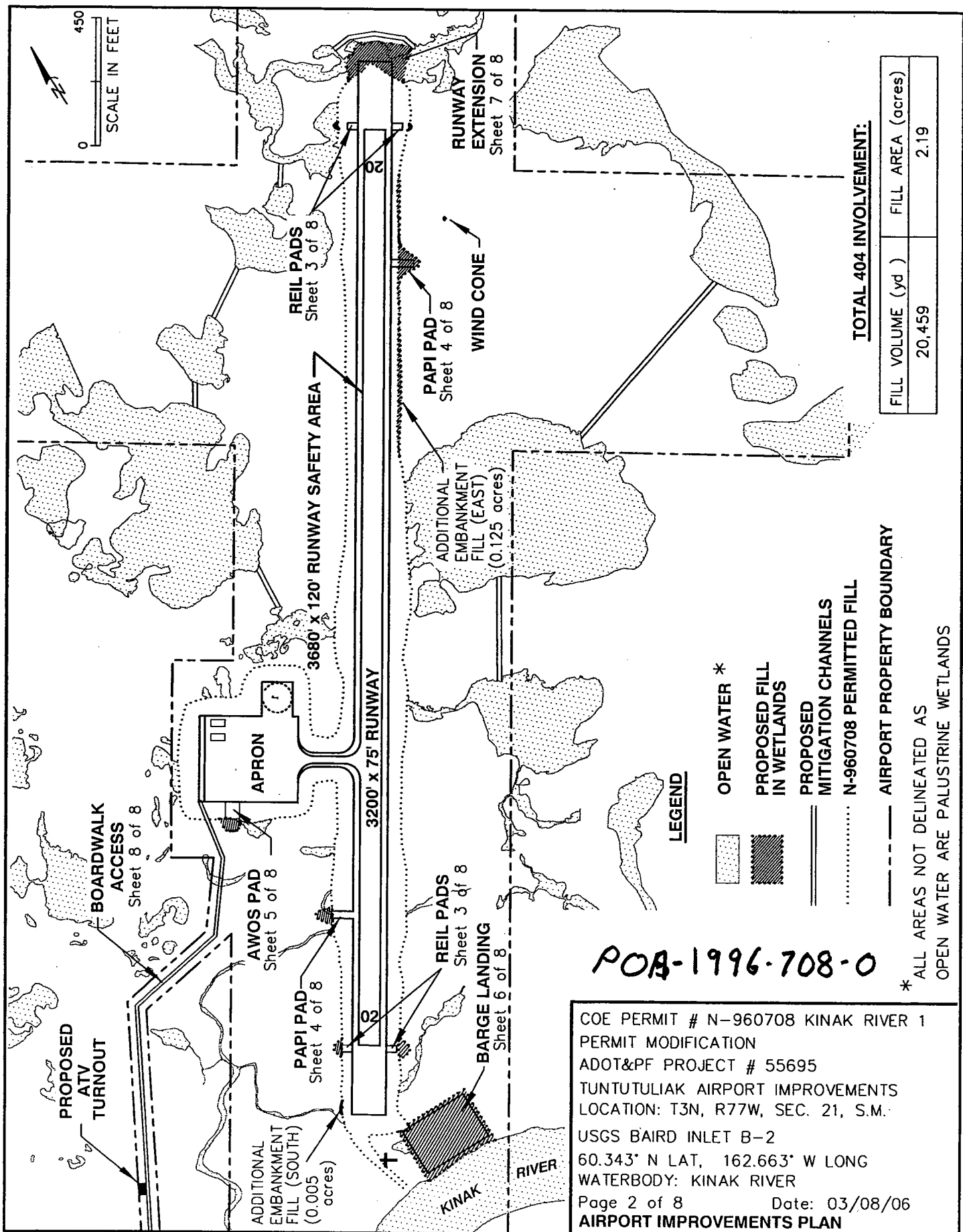
**VICINITY MAP**

0 1  
SCALE IN MILES

*POA-1996-708-0*



COE PERMIT # N-960708 KINAK RIVER 1  
PERMIT MODIFICATION  
ADOT&PF PROJECT # 55695  
TUNTUTULIAK AIRPORT IMPROVEMENTS  
LOCATION: T3N, R77W, SEC. 21, S.M.  
USGS BAIRD INLET B-2  
60.343° N LAT, 162.663° W LONG  
WATERBODY: KINAK RIVER  
Page 1 of 8 Date: 03/08/06  
**LOCATION AND VICINITY MAPS**



POA-1996-708-0

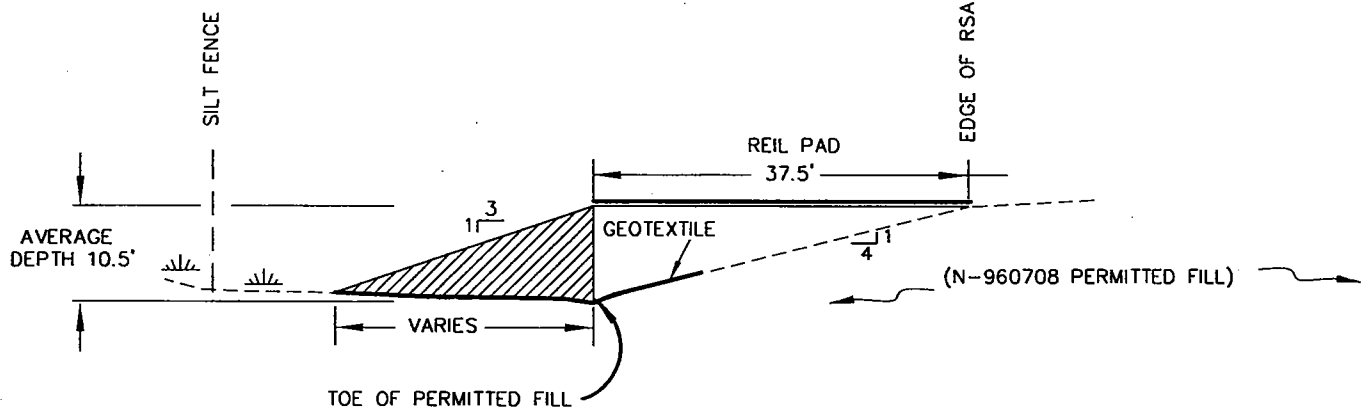
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 Page 2 of 8 Date: 03/08/06  
**AIRPORT IMPROVEMENTS PLAN**

**TOTAL 404 INVOLVEMENT:**

FILL VOLUME (yd )	FILL AREA (acres)
20,459	2.19

# **REIL PAD WETLANDS IMPACT:**

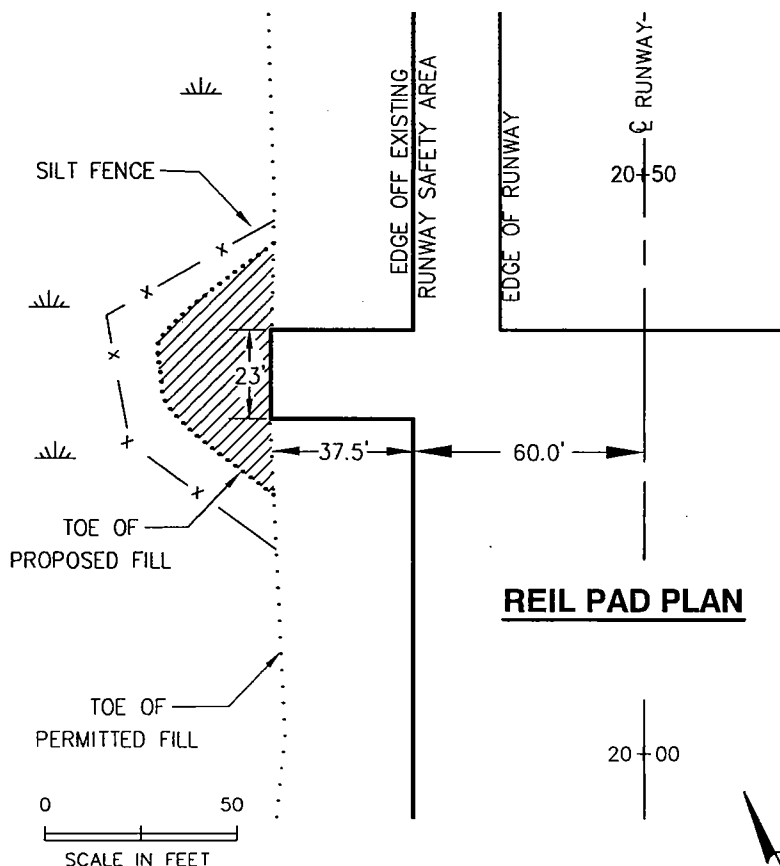
REIL PADS (4 TOTAL)	FILL VOLUME (yd <sup>3</sup> )	FILL AREA (acres)
REIL 02 LEFT	225.12	0.0279
REIL 02 RIGHT	473.12	0.0451
REIL 20 LEFT	24.92	0.0062
REIL 20 RIGHT	8.52	0.0035



## **REIL PAD TYPICAL SECTION**

FILL IN WETLANDS  
 - - - - - N-960708 PERMITTED FILL

0 20  
SCALE IN FEET



## **REIL PAD PLAN**

### **REIL NOTES:**

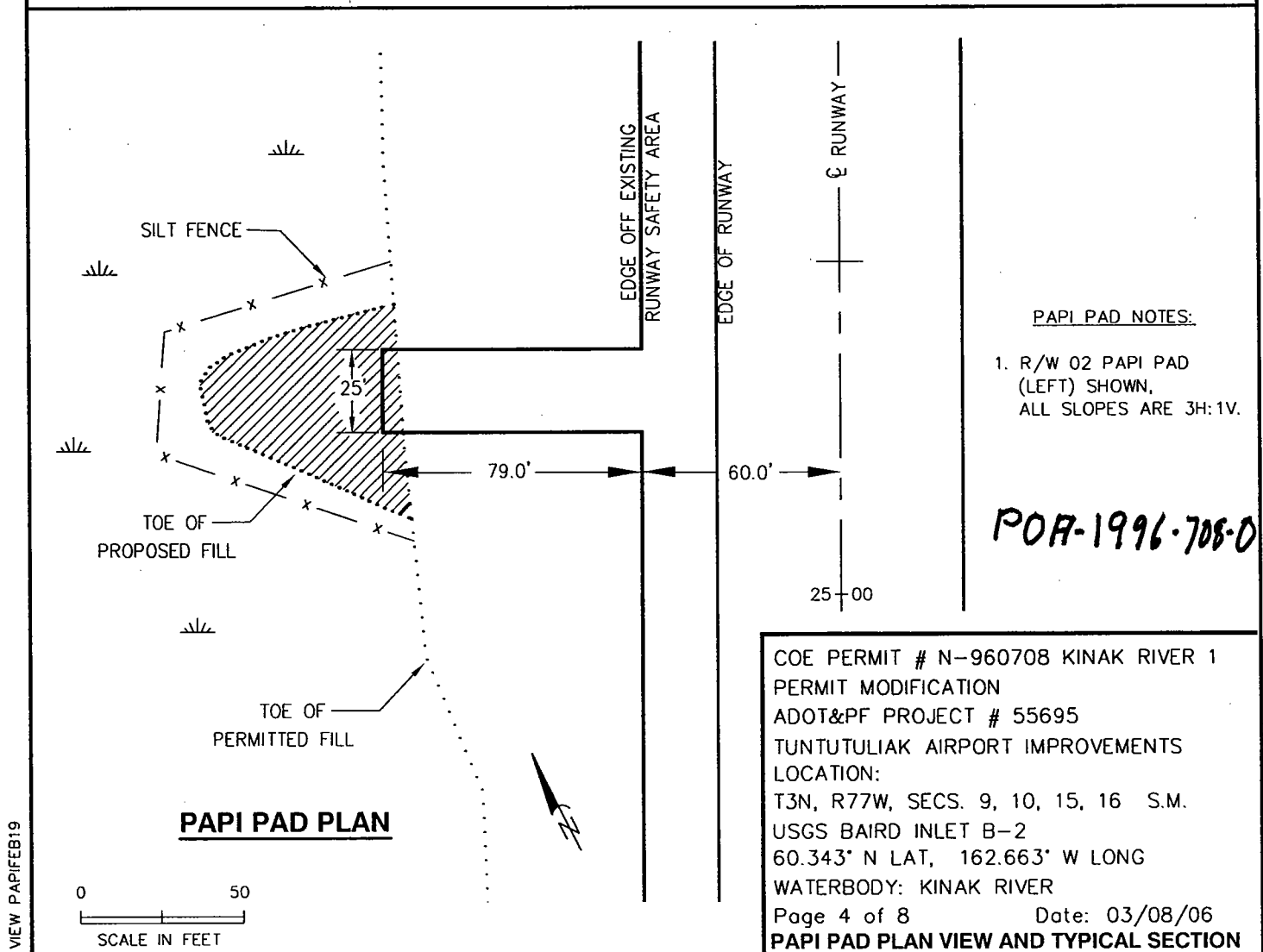
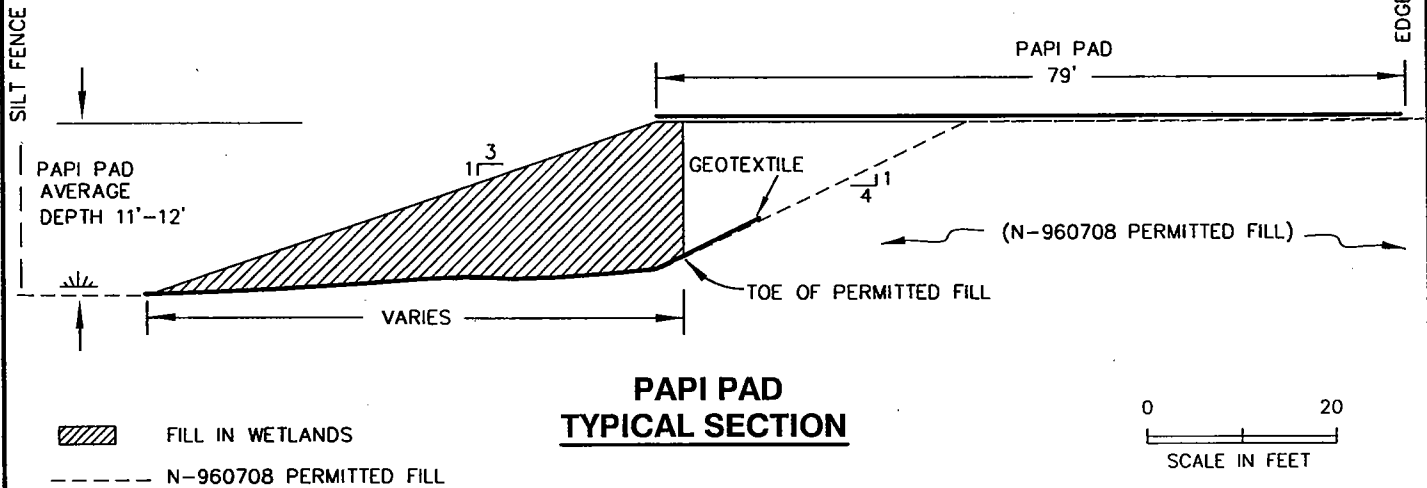
1. R/W 02 REIL PAD (LEFT) SHOWN, ALL SLOPES ARE 3H:1V.

**POA-1996-708-0**

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 USGS BAIRD INLET B-2  
 60.343° N LAT, 162.663° W LONG  
 WATERBODY: KINAK RIVER  
 Page 3 of 8 Date: 03/08/06  
**REIL PAD PLAN VIEW AND TYPICAL SECTION**

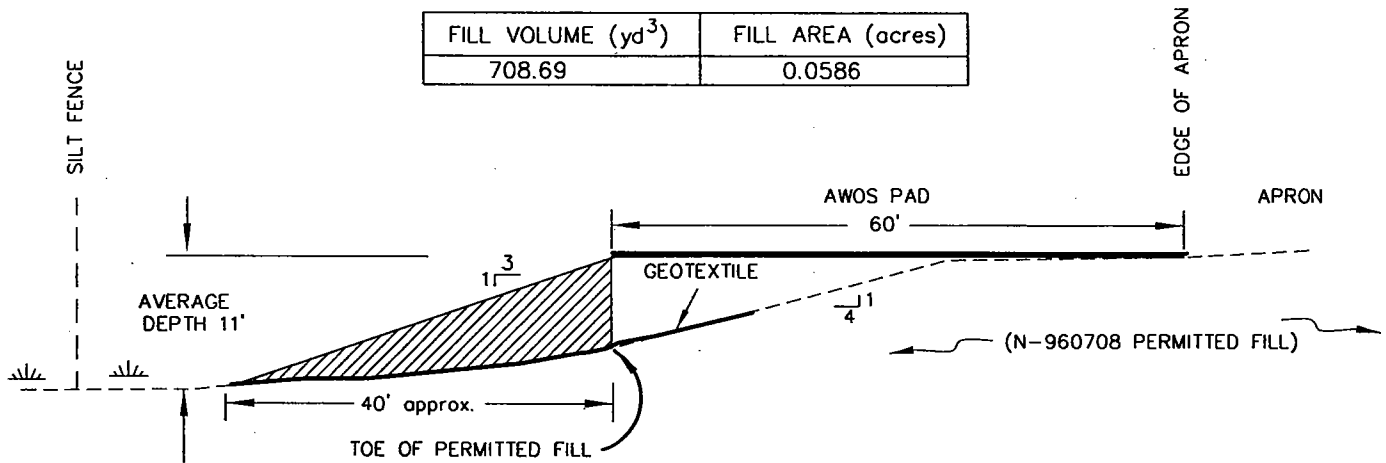
# **PAPI PAD WETLANDS IMPACT:**

PAPI PADS (2 TOTAL)	FILL VOLUME (yd <sup>3</sup> )	FILL AREA (acres)
PAPI 02 LEFT	1173.38	0.0582
PAPI 20 RIGHT	1714.83	0.1181



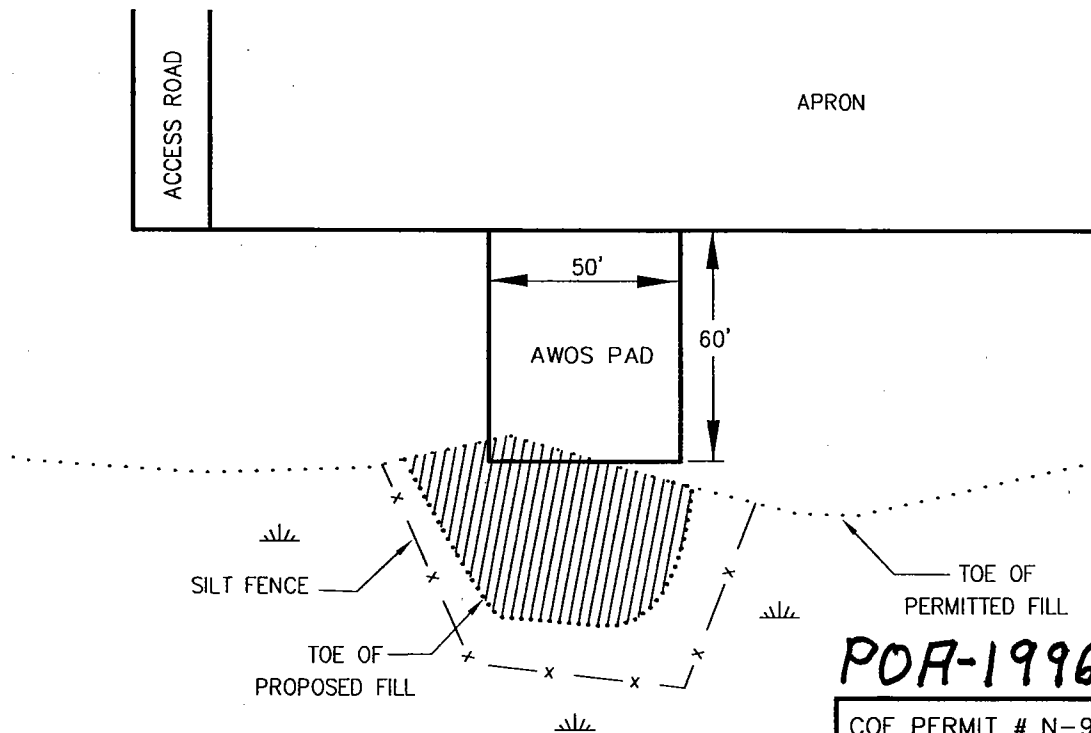
# **AWOS PAD WETLANDS IMPACT:**

FILL VOLUME (yd <sup>3</sup> )	FILL AREA (acres)
708.69	0.0586



FILL IN WETLANDS  
 N-960708 PERMITTED FILL

## **AWOS SECTION PLAN**



## **AWOS PAD PLAN**

**POA-1996-708-0**

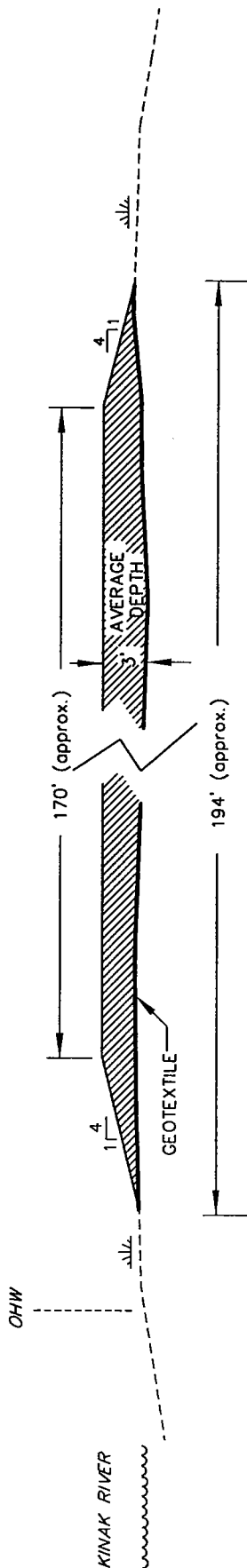
COE PERMIT # N-960708 KINAK RIVER 1  
 PERMIT MODIFICATION  
 ADOT&PF PROJECT # 55695  
 TUNTUTULIAK AIRPORT IMPROVEMENTS  
 LOCATION:  
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 USGS BAIRD INLET B-2  
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 WATERBODY: KINAK RIVER

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Date: 03/08/06

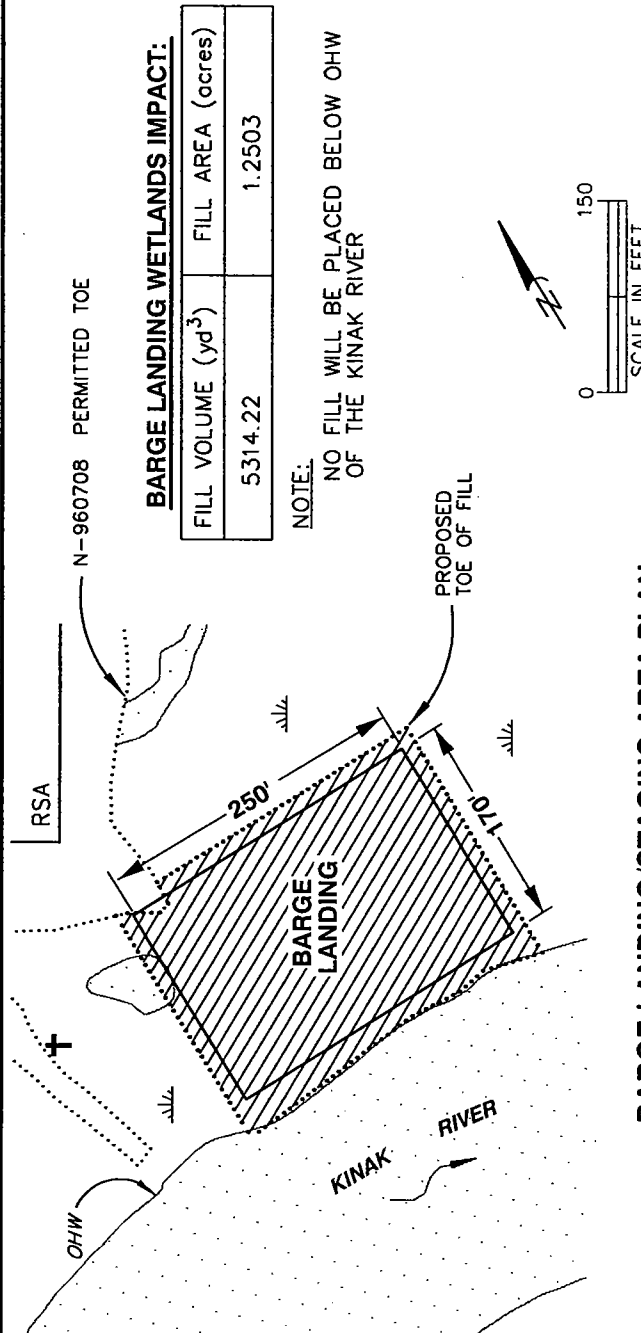
**AWOS PAD PLAN VIEW AND TYPICAL SECTION**





**BARGE LANDING STAGING AREA TYPICAL SECTION**  
DIMENSIONS AS SHOWN

 FILL IN WETLANDS  
 EXISTING GROUND

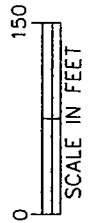


**BARGE LANDING WETLANDS IMPACT:**

FILL VOLUME (yd <sup>3</sup> )	FILL AREA (acres)
5314.22	1.2503

**NOTE:**

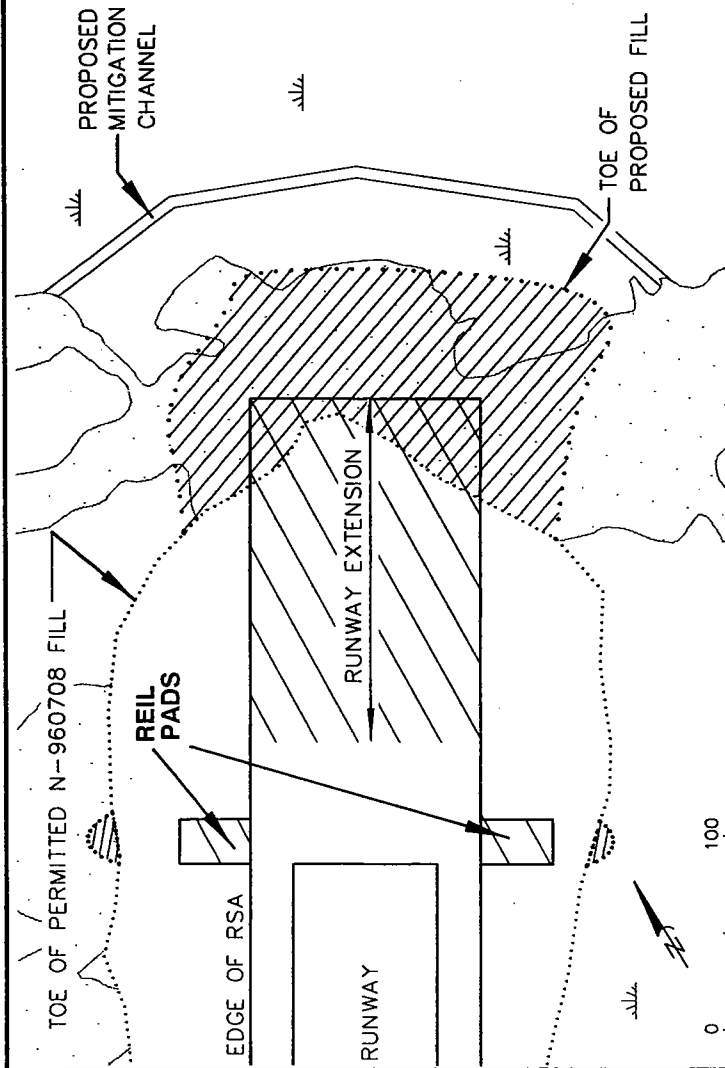
NO FILL WILL BE PLACED BELOW OHW OF THE KINAK RIVER



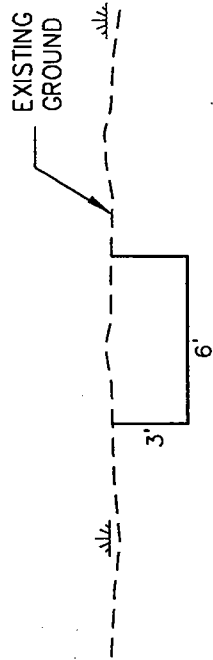
**BARGE LANDING/STAGING AREA PLAN**

**POA-1996-708-0**

COE PERMIT # N-960708 KINAK RIVER 1  
 PERMT MODIFICATION  
 ADOT&PF PROJECT # 55695  
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 Page 6 of 8 Date: 03/08/06  
**BARGE LANDING PLAN AND TYPICAL**



**RUNWAY EXTENSION PLAN**



**MITIGATION CHANNEL TYPICAL SECTION**  
DIMENSIONS AS SHOWN

NOTE:

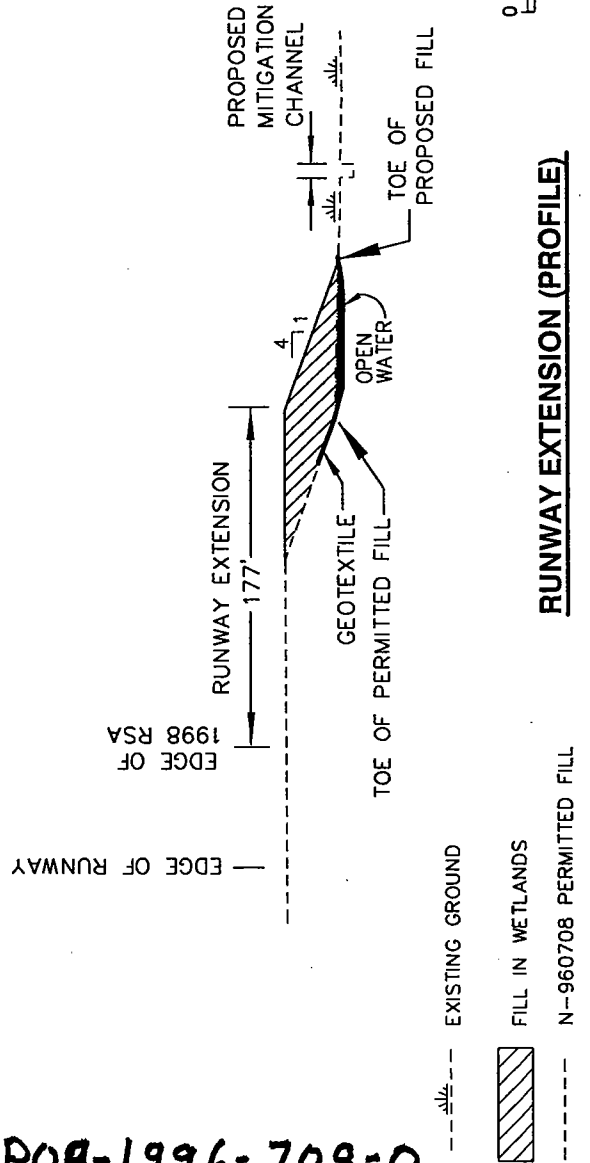
DREDGED MATERIAL WILL BE HAULED  
TO AN APPROVED UPLAND SITE

**RUNWAY EXTENSION WETLANDS IMPACT:**

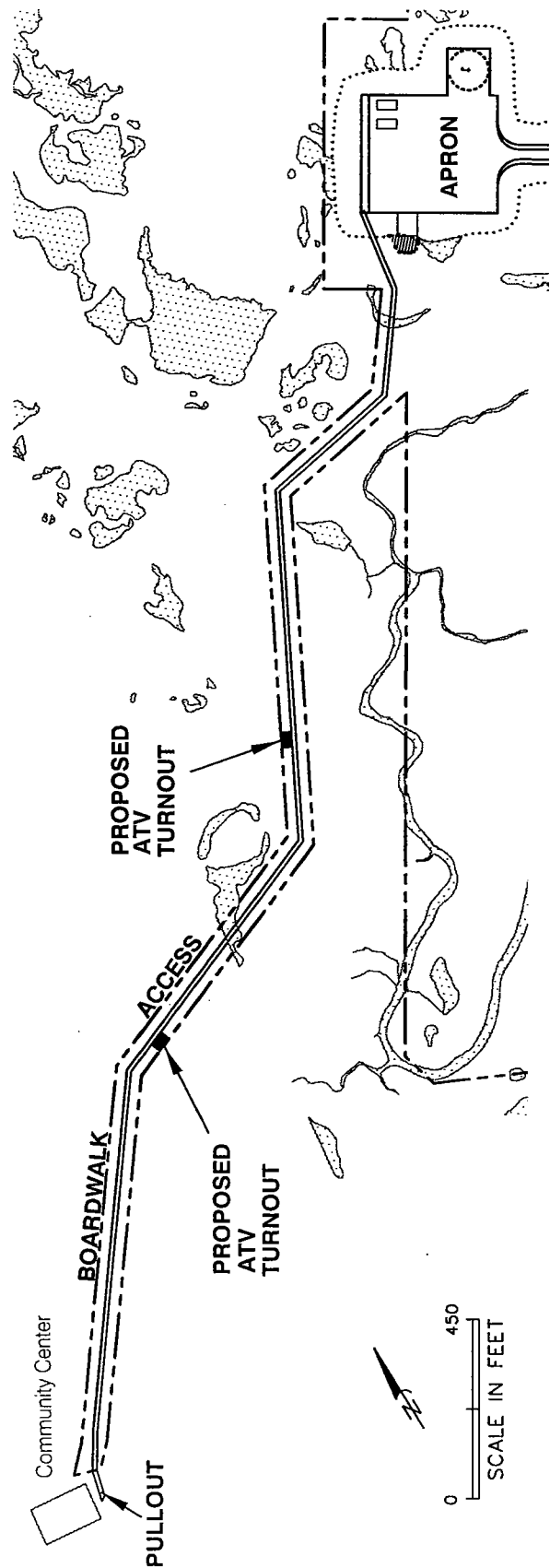
FILL VOLUME (yd <sup>3</sup> )	FILL AREA (acres)
10,335.66	0.4928

**POB-1996-708-0**

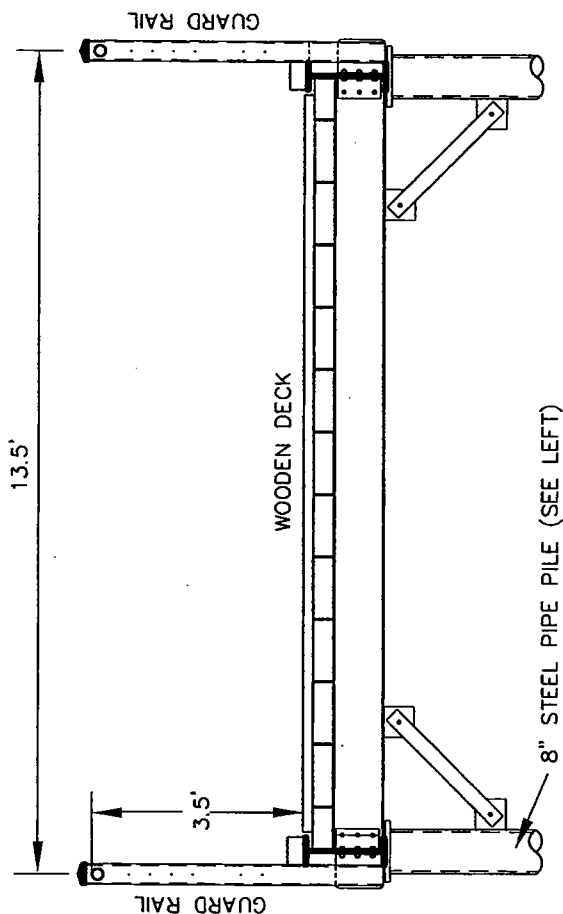
COE PERMIT # N-960708 KINAK RIVER 1  
PERMIT MODIFICATION  
ADOT&PF PROJECT # 55695  
TUNTUTULIAK AIRPORT IMPROVEMENTS  
LOCATION:  
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Page 7 of 8 Date: 03/08/06  
**RUNWAY EXTENSION VIEWS & MITIGATION**



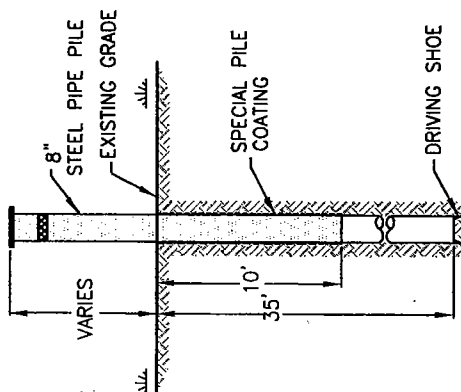
**RUNWAY EXTENSION (PROFILE)**



**BOARDWALK ACCESS PLAN**



**BOARDWALK ACCESS TYPICAL**  
DIMENSIONS AS SHOWN



**PIPE PILE DETAIL**  
DIMENSIONS AS SHOWN

**POH-1996-708-0**

COE PERMIT # N-960708 KINAK RIVER 1  
PERMIT MODIFICATION  
ADOT&PF PROJECT # 55695  
TUNTUTULIAK AIRPORT IMPROVEMENTS  
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Page 8 of 8 Date: 03/08/06  
**BOARDWALK ACCESS WITH DETAILS**

# STATE OF ALASKA

OFFICE OF THE GOVERNOR

DEPARTMENT OF NATURAL RESOURCES  
OFFICE OF PROJECT MANAGEMENT AND PERMITTING

ALASKA COASTAL ZONE MANAGEMENT  
550 WEST 7<sup>TH</sup> AVENUE, SUITE 1660  
ANCHORAGE, ALASKA 99501-3568

**NOTICE OF APPLICATION  
FOR  
CERTIFICATION OF CONSISTENCY WITH THE  
ALASKA COASTAL MANAGEMENT PROGRAM**

Notice is hereby given that a request is being filed with the Office of Project Management and Permitting for a consistency determination, as provided in Section 307(c)(3) of the Coastal Zone Management Act of 1972, as amended [16 U.S.C. 1456(c)(3)], that the project described in the Corps of Engineers Public Notice No. **POA-1996-708-O, Kinak River**, will comply with the Alaska Coastal Management Program and that the project will be conducted in a manner consistent with that program.

The Office of Project Management and Permitting requests your comments, particularly on the proposed project's consistency with the affected local coastal district management program. For more information on the consistency review contact OPMP at (907) 269-7470 or (907) 465-3562, or visit the ACMP web site at <http://www.gov.state.ak.us/gdc/Projects/projects.html>.

# STATE OF ALASKA

OFFICE OF THE GOVERNOR

**DEPT. OF ENVIRONMENTAL CONSERVATION**

**DIVISION OF WATER**

401 Certification Program

Non-Point Source Water Pollution Control Program

**NOTICE OF APPLICATION  
FOR  
STATE WATER QUALITY CERTIFICATION**

Any applicant for a federal license or permit to conduct an activity that might result in a discharge into navigable waters, in accordance with Section 401 of the Clean Water Act of 1977 (PL95-217), also must apply for and obtain certification from the Alaska Department of Environmental Conservation that the discharge will comply with the Clean Water Act, the Alaska Water Quality Standards, and other applicable State laws. By agreement between the U.S. Army Corps of Engineers and the Department of Environmental Conservation, application for a Department of the Army permit to discharge dredged or fill material into navigable waters under Section 404 of the Clean Water Act also may serve as application for State Water Quality Certification.

Notice is hereby given that the application for a Department of the Army Permit described in the Corps of Engineers' Public Notice No. POA-1996-708-O, Kinak River, State Water Quality Certification from the Department of Environmental Conservation.

After reviewing the application, the Department may certify that there is reasonable assurance that the activity, and any discharge that might result, will comply with the Clean Water Act, the Alaska Water Quality Standards, and other applicable State laws. The Department also may deny or waive certification.

Any person desiring to comment on the project with respect to Water Quality Certification may submit written comments within 30 days of the date of the Corps of Engineer's Public Notice to:

Department of Environmental Conservation  
WQM/401 Certification  
555 Cordova Street  
Anchorage, Alaska 99501-2617  
Telephone: (907) 269-6281  
FAX: (907) 269-7508